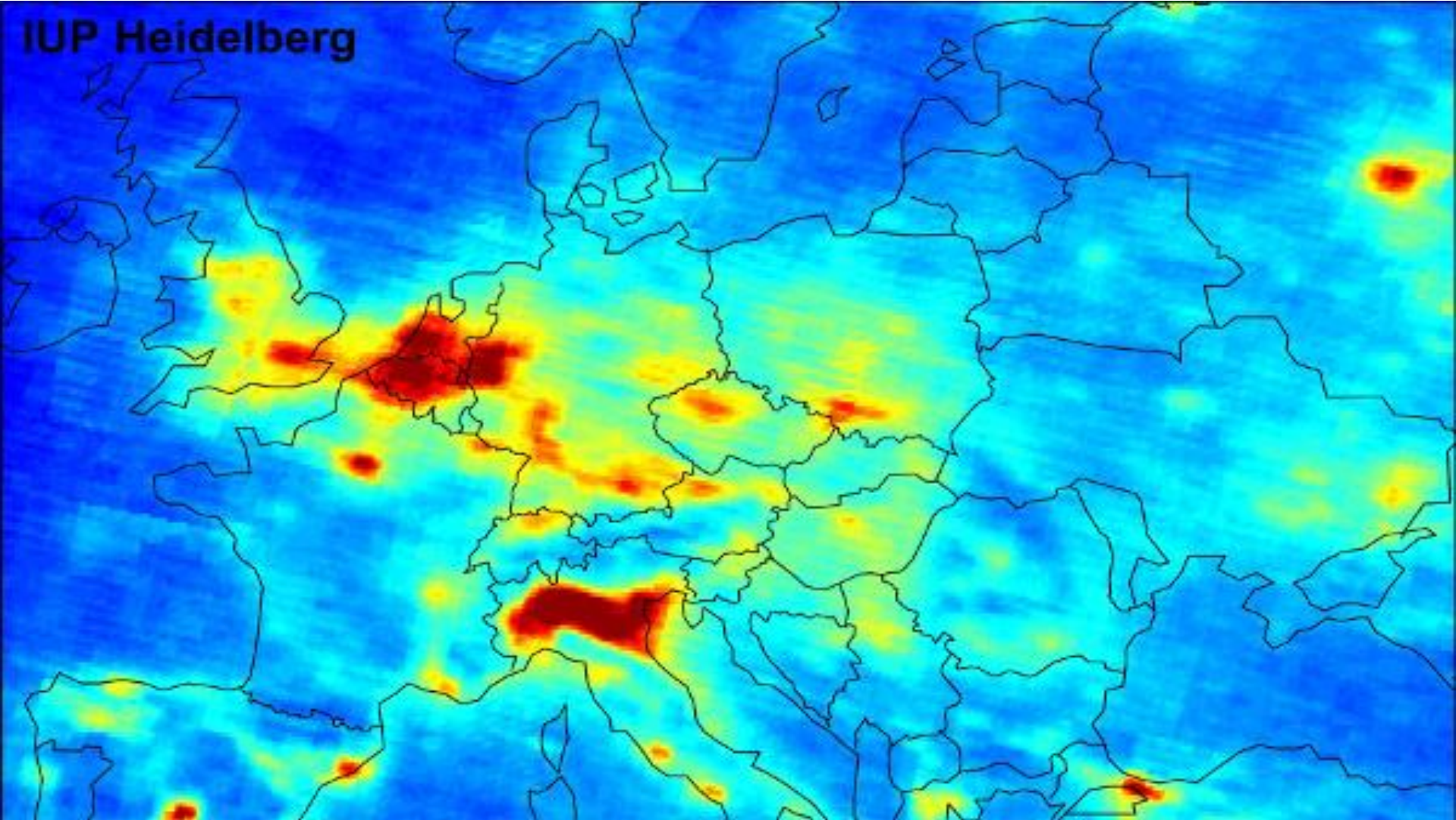


STEDIN.NET

2 October 2017

IUP Heidelberg



- **High penetration of electric vehicles & infrastructure**



- Over 115.000 EV's
- 11.768 public charging stations
- 14.320 semi-public chargers
- 612 fast chargers
- + 72.000 private charging stations



1600 heavy electric vehicles

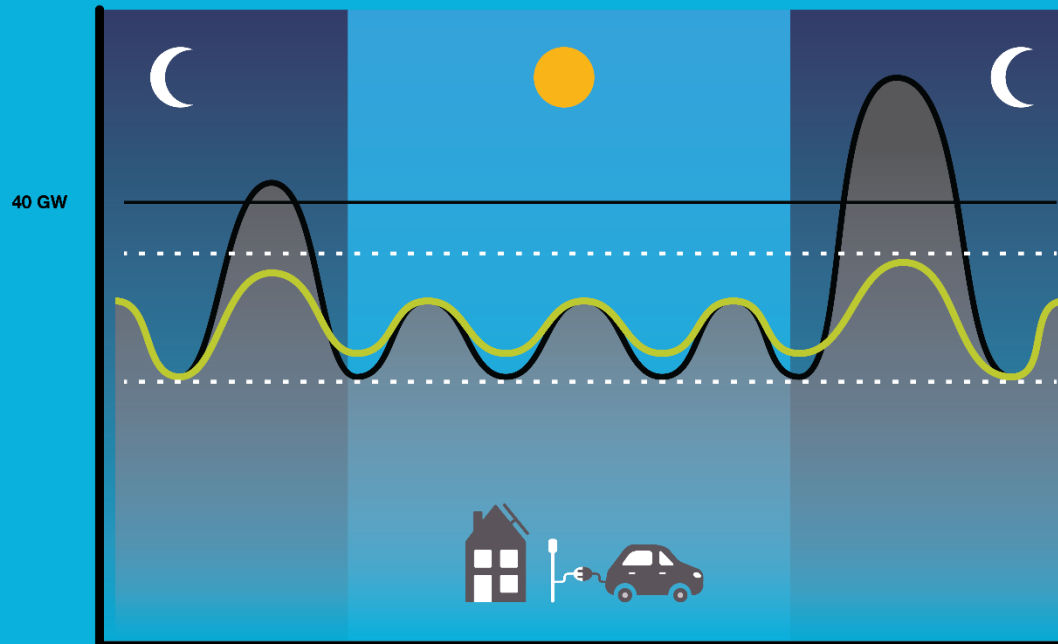


160 electric buses

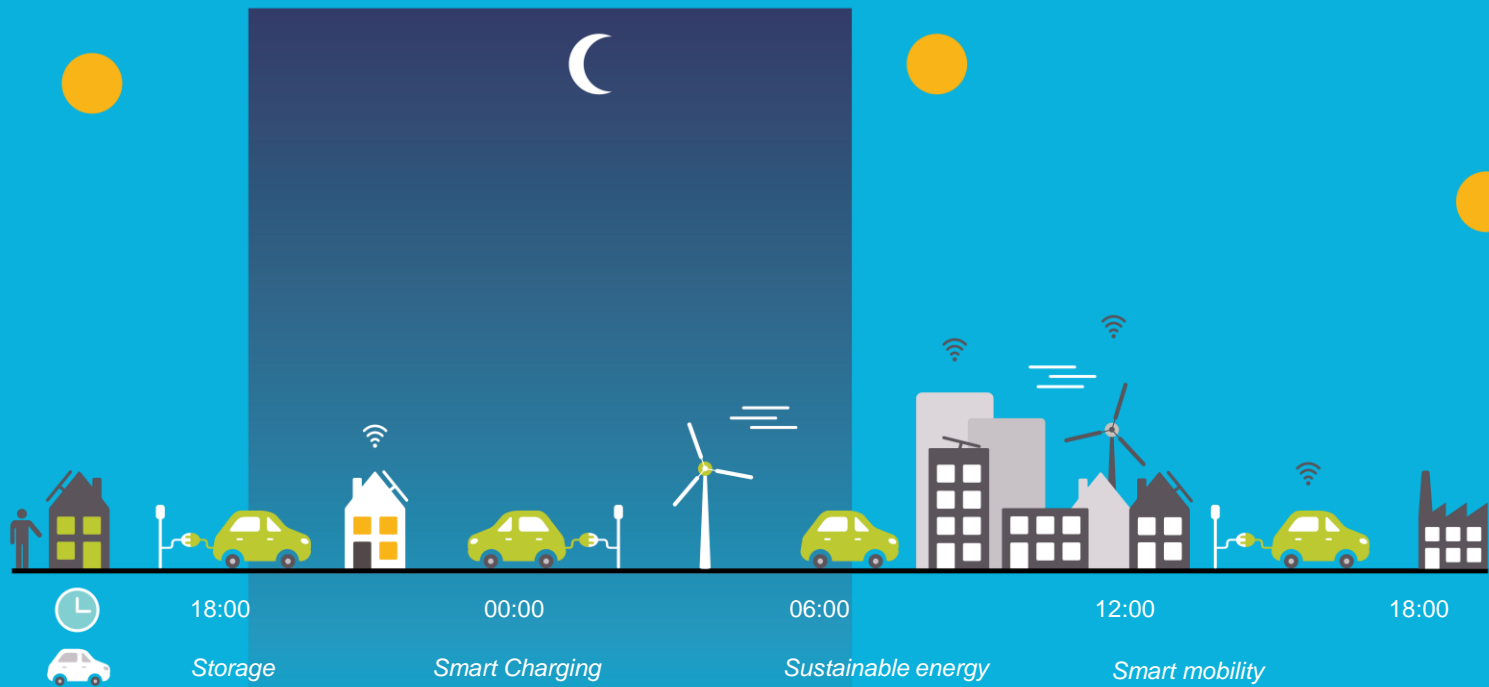




The effect of Smart Charging



VISION



June 9th 2015:

First solar-controlled & V2G
public AC charging station in
the world

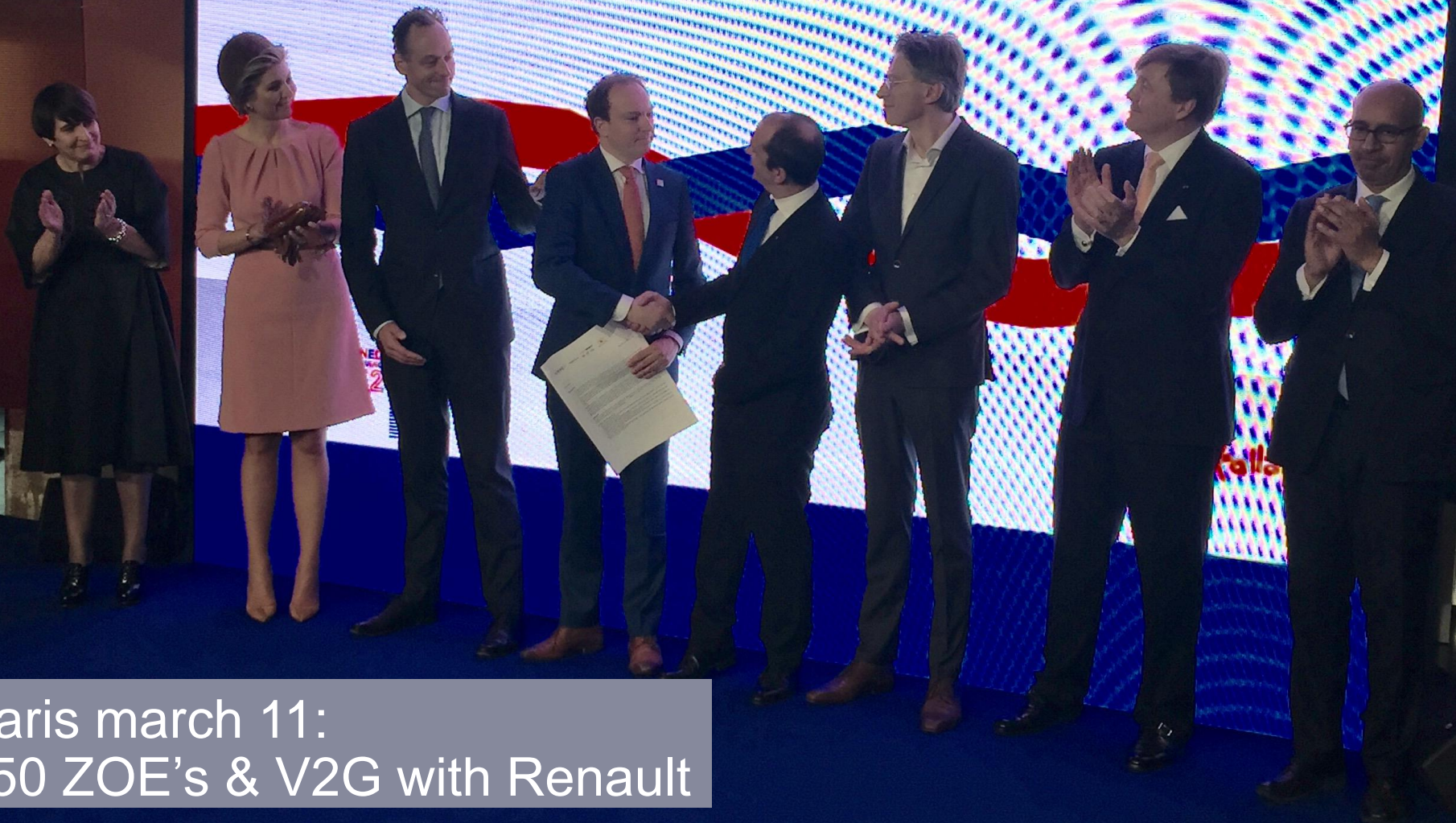


Ambition Utrecht Region 2018/2019

1.000 solar chargers, 1.000 shared EV's, 10.000 new solar panels, 100.000 users



Elaadmi  RENAULT



Paris march 11:
150 ZOE's & V2G with Renault



WE **DRIVE** SOLAR

